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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 1636 97334US DAVID GANI 05/04/2000 09/485,195 EXAMINER 11/26/2003 CHOI, LING SIU WILLIAM M. BLACKSTONE PAPER NUMBER ART UNIT

PATENT DEPARTMENT INTERVET INC. **405 STATE STREET** MILLSBORO, DE 19966

1713 DATE MAILED: 11/26/2003

Please find below and/or attached an Office communication concerning this application or proceeding.



0024

Office Action Summary

Application No. 09/485,195

Applicant(s)

Gani et al.

Examiner

Ling-Siu Choi

Art Unit 1713



The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the	
mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reply within  If NO period for reply is specified above, the maximum statutory period will apply  Failure to reply within the set or extended period for reply will, by statute, cause  Any reply received by the Office later than three months after the mailing date o	the statutory minimum of thirty (30) days will be considered timely.  y and will expire SIX (6) MONTHS from the mailing date of this communication.  the application to become ABANDONED (35 U.S.C. § 133).
earned patent term adjustment. See 37 CFR 1.704(b).	
Status  1) Responsive to communication(s) filed on Nov 5, 2	2003
2a) This action is <b>FINAL</b> . 2b) X This action	ction is non-final.
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.	
Disposition of Claims	
4) X Claim(s) 5 and 6	is/are pending in the application.
4a) Of the above, claim(s)	is/are withdrawn from consideration.
5) 💢 Claim(s) <u>6</u>	is/are allowed.
6) 💢 Claim(s) <u>5</u>	is/are rejected.
7)  Claim(s)	is/are objected to.
8) Claims	are subject to restriction and/or election requirement.
Application Papers	
9) The specification is objected to by the Examiner.	
10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.	
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).	
11) $\square$ The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.	
12) The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120	
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	
a) ☑ All b) ☐ Some* c) ☐ None of:	
1. Certified copies of the priority documents have been received.	
2. Certified copies of the priority documents have been received in Application No.	
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  *See the attached detailed Office action for a list of the certified copies not received.	
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
a) The translation of the foreign language provisional application has been received.	
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.	
Attachment(s)	
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:

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#### **DETAILED ACTION**

1. This Office Action is in response to the Response filed November 5, 2003. Claims 1-4 and 7-11 were canceled and claims 5-6 are now pending. After a further consideration, the indication of allowability of claim 5 is withdrawn. Thus, the present rejection is made as a non-final one.

# Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 5 is rejected under 35 U.S.C. 102(b) as being anticipated by Ogawa et al. (US 4,600,641).

The present claim relates to the side chain attached to an ethylene monomer unit:

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Ogawa et al. disclose a polymer having a side chain of

$$\begin{array}{c}
\left(\begin{array}{c} \text{CH}_{2}\text{CH} \\ \text{CONH}_{2} \end{array}\right)_{x} & \left(\begin{array}{c} \text{CH}_{2}\text{CH} \\ \text{R} \end{array}\right)_{y} & \left(\begin{array}{c} \text{CH}_{2}\text{CH} \\ \text{R} \end{array}\right)_{z}
\end{array}$$

$$R = -\left(\begin{array}{c} \text{CH}_{2}\text{SO}_{2}\text{CH} = \text{CH}_{2} \end{array}\right)$$

which is attached to an ethylene monomer unit (col. 10, lines 4-13 and 30-34). Ogawa et al. further disclose that "the polymer employed for the formation of the adhesive layer" (col. 10, lines 6-7). Thus, the present claim is anticipated by the disclosure of Ogawa et al..

## Allowable Subject Matter

- 4. Claim 6 is allowed.
- The following is an examiner's statement of reasons for allowance:The present claims are allowable over the closest reference: Ogawa et al. (US 4,600,641).Ogawa et al. do not teach or fairly suggest a polymer comprising a specific monomer unit:

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## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ling-Siu Choi whose telephone number is (703)305-0887.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu, can be reached on (703)308-2450.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703)308-2351.

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Ling-Siu Choi